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5 EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD 1 EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and 3 USPAT; EPO; JPO 09:40 4 USPAT; EPO; JPO 09:24			·		
gray adj scale\$3 and color and pixel\$1 EPO; JPO 09:40 and TFT and driver and electrode\$1 and TPD USPAT; 2003/11/06 gray adj scale\$3 and color and pixel\$1 EPO; JPO 09:24 and TFT and driver and electrode\$1 and		-			
and TFT and driver and electrode\$1 and TPD 1 EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 EPO; JPO and TFT and driver and electrode\$1 and	_	5	,,+ - ,,		
TPD 1 EL adj display and active adj matrix and USPAT; 2003/11/06 gray adj scale\$3 and color and pixel\$1 EPO; JPO and TFT and driver and electrode\$1 and				EPO; JPO	09:40
- 1 EL adj display and active adj matrix and USPAT; 2003/11/06 gray adj scale\$3 and color and pixel\$1 EPO; JPO 09:24 and TFT and driver and electrode\$1 and					
gray adj scale\$3 and color and pixel\$1 EPO; JPO 09:24 and TFT and driver and electrode\$1 and		_			0000/11/05
and TFT and driver and electrode\$1 and	-	1			
				EPO; JPO	09:24
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-	1	EL aj display and active adj matrix al	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:25
		and TFT and driver and electrode\$1 and		
	ļ	TPD and Alq3 and PPV		
-	0	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:25
		and TFT and driver and electrode\$1 and		
		TPD and Alq3 and PPV and PPK		
-	1	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:26
		and TFT and driver and electrode\$1 and		
		TPD and Alq3 and PPV and PVK		
-	1		USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:28
		and TFT and driver and electrode\$1 and		
	,	TPD and Alq3 and PPV and PVK and DVD	710D3 m	2002/11/06
-	1	,,	USPAT;	2003/11/06
1		gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	EPO; JPO	09:28
		TPD and Alq3 and PPV and PVK and DVD and computer	<u> </u>	
_	0	EL adj display and active adj matrix and	USPAT;	2003/11/06
	l "	gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:29
		and TFT and driver and electrode\$1 and	H10, 010	03.23
		TPD and Alg3 and PPV and PVK and DVD and		
		computer and video adj camera and linear	1	
_	50		USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:29
		and TFT and driver and electrode\$1 and		
		linear		.
_	0	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:29
		and TFT and driver and electrode\$1 and		
		linear adj range		
-	49	, , , ,	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:29
		and TFT and driver and electrode\$1 and		
	20	linear and range		2002 (11 (06
-	32		USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:30
		and TFT and driver and electrode\$1 and linear and range and bottom		
l _	28	1	USPAT;	2003/11/06
	20	gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:30
		and TFT and driver and electrode\$1 and]	
1		linear and range and bottom adj gate		
-	28	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:31
		and TFT and driver and electrode\$1 and		
		linear and range and bottom adj gate and		
		top		
-	24		USPAT;	2003/11/06
	ľ	gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:31
		and TFT and driver and electrode\$1 and		
1		linear and range and bottom adj gate and		
1_	24	top adj gate	HCDATT.	2002/11/06
	24		USPAT; EPO; JPO	2003/11/06
1		gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	E20, 020	09:31
		linear and range and bottom adj gate and		
		top adj gate and p-channel		
_	24		USPAT;	2003/11/06
	"	gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:31
		and TFT and driver and electrode\$1 and	====, ====	
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel		
L	<u> </u>		L	

_	10	EL j display and active adj matrix a	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	EPO; JPO	09:37
		linear and range and bottom adj gate and		
İ		top adj gate and p-channel and n-channel		
	10	and light adj shielding		0000/11/06
-	10	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1	USPAT; EPO; JPO	2003/11/06 09:37
		and TFT and driver and electrode\$1 and	EPO, UPO	09.37
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel		
_	1,0	and light adj shielding and wiring	TICDAM.	2002/11/06
_	10	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1	USPAT; EPO; JPO	2003/11/06
		and TFT and driver and electrode\$1 and	210, 010	05.30
		linear and range and bottom adj gate and		
	İ	top adj gate and p-channel and n-channel		
		and light adj shielding and wiring and connect\$3	,	
-	О	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:38
		and TFT and driver and electrode\$1 and		
		linear and range and bottom adj gate and top adj gate and p-channel and n-channel		
		and light adj shielding and wiring and		
		connect\$3 and (Alq3 or TPD)		
-	0	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	EPO; JPO	09:39
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel		
		and light adj shielding and wiring and		
_	0	connect\$3 and (PPV or PVK) and Alq3 EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:39
		and TFT and driver and electrode\$1 and		
		linear and range and bottom adj gate and		
1		top adj gate and p-channel and n-channel and light adj shielding and wiring and		
		connect\$3 and (PPV or PVK) and TPD		
-	5	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	EPO; JPO	09:40
		TPD and PPV		
-	1	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:40
		and TFT and driver and electrode\$1 and TPD and PPV and PVK and Alg3		
-	0	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:41
		and TFT and driver and electrode\$1 and		
		linear and range and bottom adj gate and top adj gate and p-channel and n-channel		
		and light adj shielding and wiring and		
		connect\$3 and (PPV or PVK) and TPD		
-	9	EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	EPO; JPO	15:30
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel		
		and light adj shielding and wiring and		
_	9	connect\$3 and (PPV or PVK) EL adj display and active adj matrix and	USPAT;	2003/11/06
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	09:42
		and TFT and driver and electrode\$1 and		
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel and light adj shielding and wiring and		
		connect\$3 and (PPV or PVK)		
_	1	6,489,952.pn.	USPAT;	2003/11/06
			EPO; JPO	09:44

-	0	ELj display and active adj matrix algray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	USPAT; EPO; JPO	2003/11/06 09:46
		TPD and PPV and PVK and EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT		
		and driver and electrode\$1 and linear and range and bottom adj gate and top adj		
		gate and p-channel and n-channel and light adj shielding and wiring and connect\$3		
-	0	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and light adj	USPAT; EPO; JPO	2003/11/06
_	3	gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	USPAT; EPO; JPO	2003/11/06 09:47
_	3	TPD and PPV and PVK and linear EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and	USPAT; EPO; JPO	2003/11/06 09:47
-	3	gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range	USPAT; EPO; JPO	2003/11/06 09:47
-	3	gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range	USPAT; EPO; JPO	2003/11/06 09:47
-	. 3	gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and	USPAT; EPO; JPO	2003/11/06 09:47
-	0	gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and light adj	USPAT; EPO; JPO	2003/11/06 09:48
-	2	gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and wiring and	USPAT; EPO; JPO	2003/11/06 12:33
-	3	connect\$3 and light and shielding EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and wiring and	USPAT; EPO; JPO	2003/11/06 12:31
-	2	connect\$3 EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and wiring and connect\$3 and power	USPAT; EPO; JPO	2003/11/06 12:31

_	2	El 2j display and active adj matrix a gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and wiring and connect\$3 and light and shielding and power	USPAT; EPO; JPO	2003/11/06 12:33
-	2	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and wiring and connect\$3 and light and shielding and power and source	USPAT; EPO; JPO	2003/11/06 12:33
-	5	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and PPV and PVK	USPAT; EPO; JPO	2003/11/06 12:50
-	9	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and light adj shielding and wiring and connect\$3 and (PPV or PVK) and light adj emitting	USPAT; EPO; JPO	2003/11/07 11:27
_	1	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and TPD and Alq3 and PPV and PVK and DVD and computer and video adj camera	USPAT; EPO; JPO	2003/11/07 09:27
-	7	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and light adj shielding and wiring and connect\$3 and (PPV or PVK) and light adj emitting and DVD and computer and video adj camera	USPAT; EPO; JPO	2003/11/07 10:26
_	5	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and light adj shielding and wiring and connect\$3 and (PPV or PVK) and light adj emitting and DVD and computer and video adj camera and cathode	USPAT; EPO; JPO	2003/11/07 10:27
_	5	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and light adj shielding and wiring and connect\$3 and (PPV or PVK) and light adj emitting and DVD and computer and video adj camera and cathode and anode	USPAT; EPO; JPO	2003/11/07 10:27
_	0	EL adj display and active adj matrix and gray adj scale\$3 and color and pixel\$1 and TFT and driver and electrode\$1 and linear and range and bottom adj gate and top adj gate and p-channel and n-channel and light adj shielding and wiring and connect\$3 and (PPV or PVK) and light adj emitting and DVD and computer and video adj camera and cathode and anode and TPD	USPAT; EPO; JPO	2003/11/07 10:27

-	0	El aj display and active adj matrix a	USPAT;	2003/11/07
	ĺ	gray adj scale\$3 and color and pixel\$1	EPO; JPO	10:28
		and TFT and driver and electrode\$1 and		
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel		
		and light adj shielding and wiring and		
	':	connect\$3 and (PPV or PVK) and light adj		
		emitting and DVD and computer and video		l
	_ [adj camera and cathode and anode and Alq3		/
_	5	EL adj display and active adj matrix and	USPAT;	2003/11/07
		gray adj scale\$3 and color and pixel\$1	EPO; JPO	10:28
		and TFT and driver and electrode\$1 and		
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel		İ
		and light adj shielding and wiring and connect\$3 and (PPV or PVK) and light adj		
1	İ	emitting and DVD and computer and video		
		adj camera and cathode and anode		
_	7	EL adj display and active adj matrix and	USPAT;	2003/11/07
	·	gray adj scale\$3 and color and pixel\$1	EPO; JPO	11:27
ļ		and TFT and driver and electrode\$1 and	210, 010	11111
		linear and range and bottom adj gate and		
		top adj gate and p-channel and n-channel		
		and light adj shielding and wiring and		
		connect\$3 and (PPV or PVK) and light adj		1
<u> </u>		emitting and cathode		